



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/628,146

Applicants:

Xulin SUN, et al.

Filed:

July 29, 2003

Title:

Waste liquid treatment apparatus for hemodialyzers

TC/A.U.:

1723

Examiner:

Matthew O. Savage

Docket No.:

Serie 6020

Customer No.:

000040582

AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action of January 6, 2005, please amend the application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Abstract begin on page 6 of this paper.

Remarks begin on page 7 of this paper.

An **Appendix** including the Abstract is attached following page 9 of this paper.

JUN 0 9 2005

PTO/SB/17 (12-04) Approved for use through 07/31/2008. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

O.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Older the Panerwork Each of 1995, no nemons are required to respond to a collection of information unless it displays a valid OMR control number								
Effective on 12/08/2004. Fees partialists the Consolidated Appropriations Act. 2005 (H.R. 4818).				Complete if Known				
FEE TRANSMITTAL For FY 2005				Application Nu	3			
				Filing Date July 28, 2003			03	
				First Named Inventor Xulin SUN			· · · · · · · · · · · · · · · · · · ·	
Applicant claims small entity status. See 37 CFR 1.27				Examiner Name Matthew Savage			avage	
				Art Unit Unknown1724				
TOTAL AMOUNT OF PAYMENT (\$) 0.00				Attorney Docket No. Serie 6020				
METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order None Other (please identify):								
Deposit Account Deposit Account Number: 01-1375 Deposit Account Name: American Air Liquide, Inc.								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee								
Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments								
under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card								
Information and authorization on PTO-2038.								
FEE CALCULATION								
1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES EXAMINATION FEES								
Application Ty		Small Entity		Small Entity		Small Entity		ald (E)
Utility	<u>Fee (\$</u> 300		Fee (\$		Fee (\$)		Fees P	<u> 110 (2)</u>
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Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300	****	
Provisional 2. EXCESS CLA	200 IM EEES	100	0	0	0	0		
Fee Description							Fee (\$)	Small Entity Fee (\$)
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent								25
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 100								
Multiple dependent claims Total Claims Extra Claims Fee (\$) Fee				Pold (E)	Multiple	Dependent Cl	360	180
Total Claims Extra Claims Fee (\$)		_ =	<u>Fee Paid (\$)</u> =O		<u>Dependent Cla</u>	Paid (\$)		
HP = highest numbe indep. Claims	•	for, if greater than 20		anid (E)				
	Extra Cla	ims <u>Fee (\$)</u> x 200	_ =	Paid (\$)				
~	•	ms paid for, if greater	than 3					
3. APPLICATION		and 100 ah		the coulies	dian dina G	na dua ia \$35(0 (\$125 for an	vall antitu)
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)								
- 100 = / 50 = (round up to a whole number) x =								
4. OTHER FEE(S) Fees Paid (S)								
Non-English Specification, \$130 fee (no small entity discount)								
Other:						-		
UBMITTED BY		1						
ignature	Zale K	lund		Registration No. (Attorney/Agent)	34,918	Teleph	ione (713) 6:	24-8956

Name (Print/Type) Linda K. Russell

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